

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4986949".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 14:49
L2	27	(bicycle) and (syntactic with foam)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 15:05
L3	1	(US-5039470-\$).did.	USPAT	OR	ON	2009/03/25 15:15
L4	1	I3 and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 15:15
S1	1	"5019312".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 11:30
S2	1	S1 and microballoon	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 11:30
S3	1	"4986949".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 12:40
S4	0	S3 and syntactic	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 12:40
S5	1	S3 and foam	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 12:40
S6	11368	(bicycle with frame)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/04 12:44
S7	22356	(bicycle with frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:44
S8	567	(bicycle with frame) same (composite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:44
S9	1044	(bicycle with frame) and (composite) same (frame bicycle tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:45
S10	1578	(bicycle with frame) and (composite fiber) same (frame bicycle tubes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:45
S11	1014	(bicycle with frame) and (composite fiber) same (frame bicycle tubes) and tubes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:45

S12	1014	(bicycle with frame) and (composite fiber) same (frame bicycle tubes) and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:45
S13	400	(bicycle with frame) and (composite fiber) same (frame bicycle tubes) and tube and (lugs joint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:45
S14	199	(bicycle with frame) and (composite fiber) same (frame bicycle tubes) and tube and (lugs joint) and (expansion expand\$3 expandable exert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:46
S15	80	(bicycle with frame) and (composite fiber) same (frame bicycle tubes) and tube and (lugs joint) and (expansion expand\$3 expandable exert\$3) same (foam\$3 adhesive rubber\$3 bladder silicon \$2 elastomer elastomeric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:47
S16	2	"5857690".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:50
S17	38	("4047731" "4479662" "4541649" "4705286" "4889355" "4900049" "4900050" "5158733" "5613794" "5624519" "5803476" "5876054" "6270104" "6340509" "6896006" "6994367" "4986949" "20030196716" "20030234510" "20050161103" "20060151046").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 12:59
S18	17	S17 and (foam\$3 silicon \$3 rubber\$3 elastic expand\$3 expandable expansion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 13:00
S19	8	("5188384" "5106682" "5116071" "4900048").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 13:20

S20	0	calfe-c\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 13:32
S21	26	calfee-c\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 13:32
S22	0	"4856800.pn"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 11:38
S23	0	"4856800.pn."	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 11:38
S24	1	"4856800".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 11:38
S25	1	"4986949".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 13:02
S26	1	"5019312".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 13:38
S27	1	S26 and (carbon graphite)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 13:38
S28	1	"4986949".pn. and (carbon graphite)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 16:00
S29	1	"4,954,209".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 08:09
S30	19	wollschlager.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 10:20
S31	1	10/507311	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 14:59
S32	1	S31 and (vacuum)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 14:59
S33	0	S31 and (non-vacuum)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:00
S34	1	S31 and (solvent melt \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:02
S35	1	S31 and (vacuum\$3 pressure negative)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:06
S36	1	S31 and (vacuum\$3 pressure negative) same (solvent melt\$3 molten)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:06
S37	1	S31 and (vacuum\$3 pressure negative non- vacuum\$3 nonvacuum \$3) and (melt\$3 molten)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/08 15:13
S38	1	"5116071".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 15:56

S39	3	("4850607" "4889355" "4902458").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 16:01
S40	1	"4986949".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 16:04
S41	1	10/671078	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 16:27
S42	0	S41 and flash\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 16:41
S43	1	10/849824	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 17:51
S44	1	S43 and (between) with (pole)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 17:51
S45	1	"6089847".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 17:54

**3/ 25/ 2009 4:41:42 PM**

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